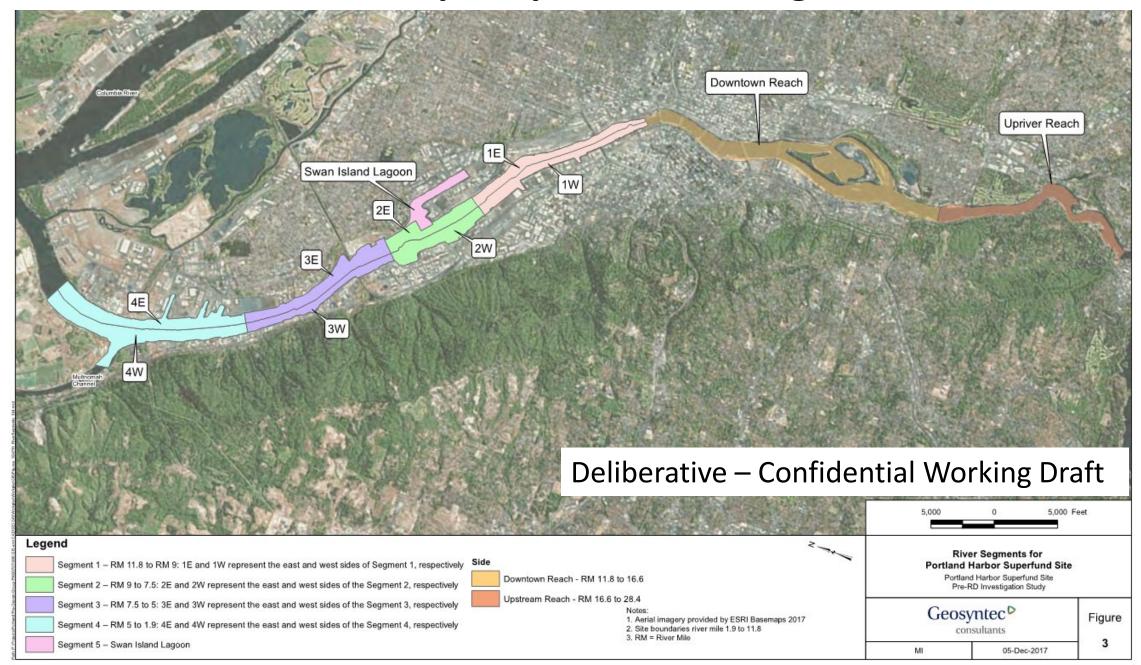


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## **Pre-RD Group Proposed River Segments**



## **Pre-RD Group Proposed River Segments**

- Segment 1: River Mile (RM) 11.8 to 9
- Segment 2: RM 9 to 7.5
- Segment 3: RM 7.5 to 5
- Segment 4: RM 5 to 1.9
- Segment 5: Swan Island Lagoon

# Number of Samples per Fish Tissue Study Year

#### **Sample Count for Each Study Year**

Study Year	Pre-RD Group Proposed River Segment and D/U Reach											Total #
	1E	1W	2E	2W	3E	3W	4E	4W	SIL	DT	US	Samples <sup>1</sup>
2002	0	0	2	0	4	0	4	1	3	0	3	17
2007	3	3	0	1	2	2	2	3	1	0	0	17
2012 <sup>2</sup>	14	7	4	9	9	11	14	5	10	6	3	92
2018	14	10	4	9	10	11	15	14	8	21	19	135

#### Notes:

fish combined into a single composite sample. The results from the 2012 and 2018 studies came from individual smallmouth bass specimens.

DT - Downtown Reach

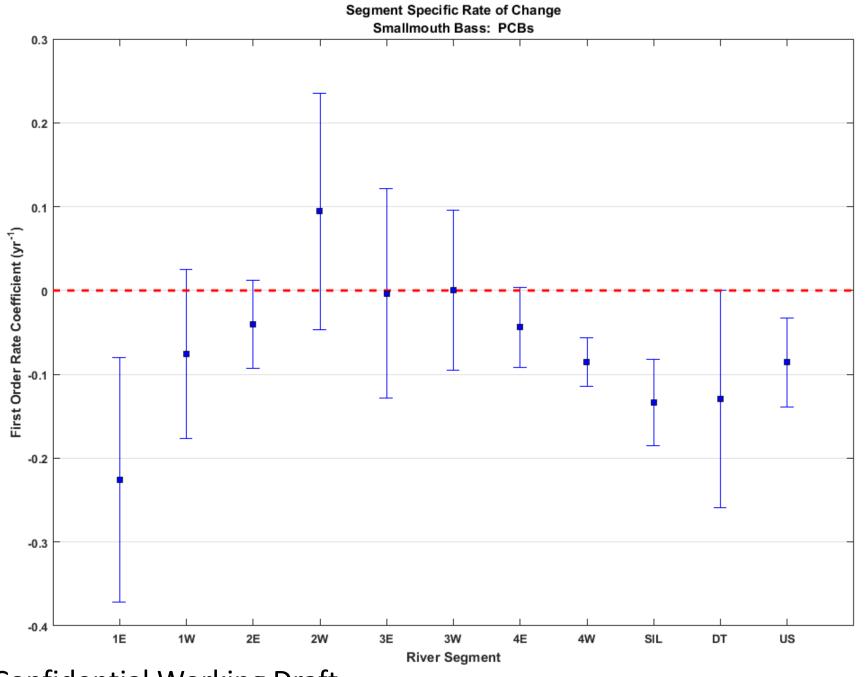
SIL - Swan Island Lagoon

US - Upriver Reach

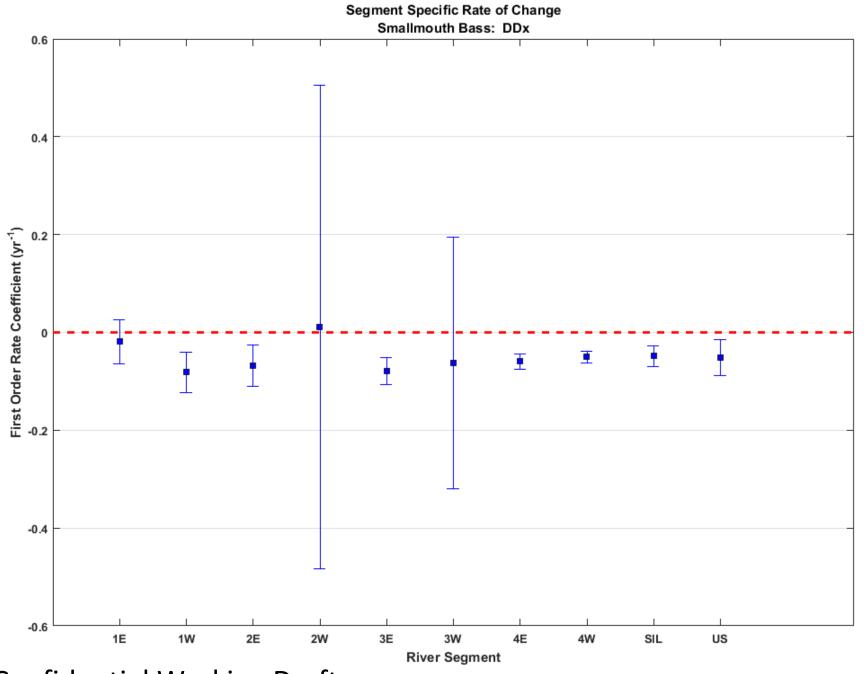
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<sup>&</sup>lt;sup>1</sup> The total number of samples represents unique analytical results. The results from the 2002 and 2007 studies were based on multiple

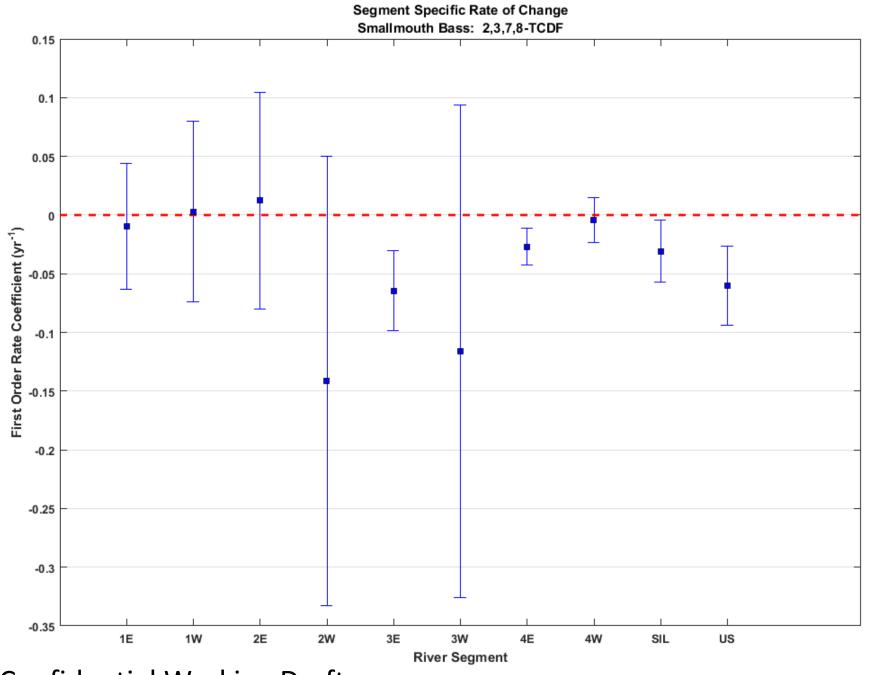
<sup>&</sup>lt;sup>2</sup> The 2012 study year samples were only analyzed for total PCBs



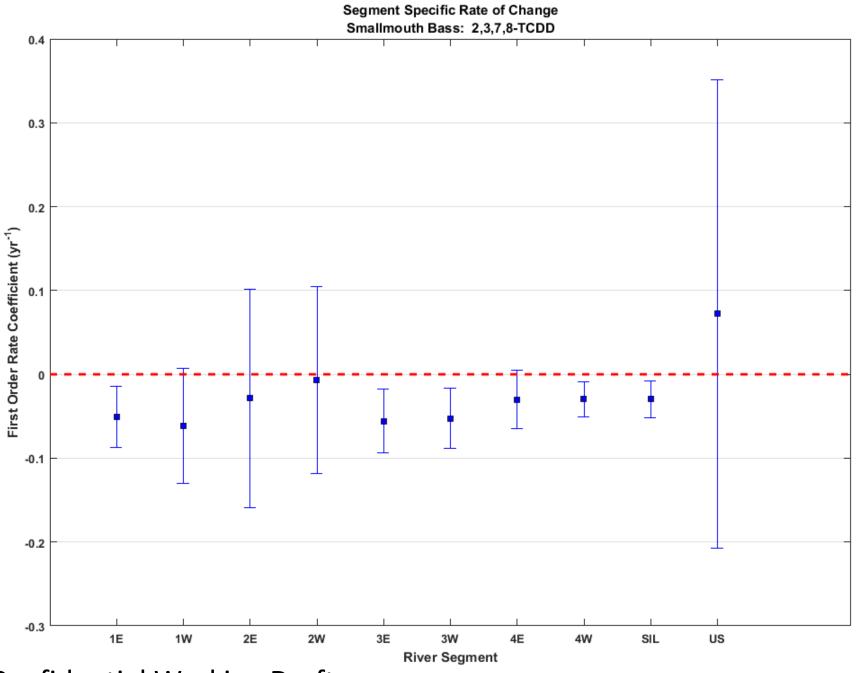
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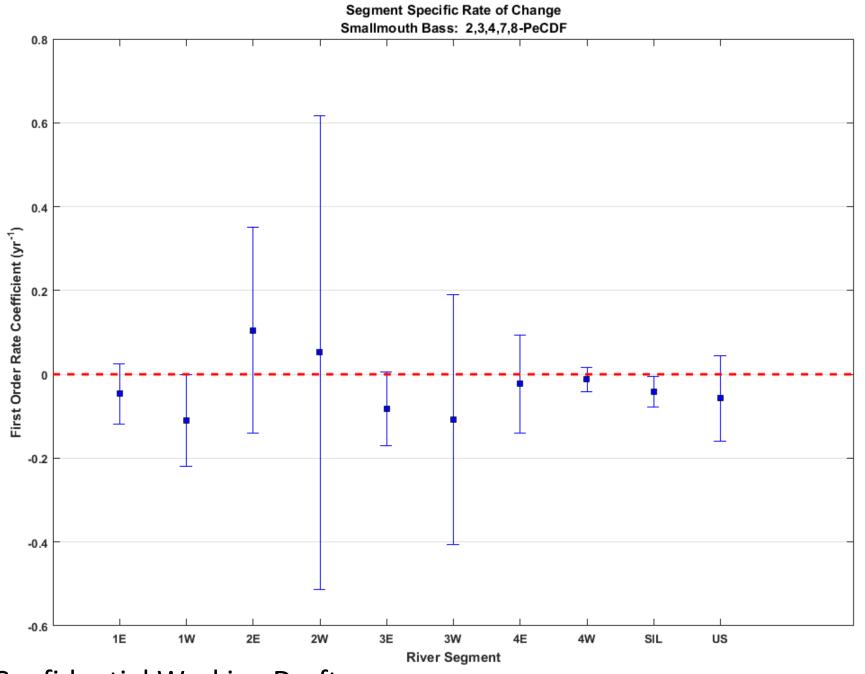
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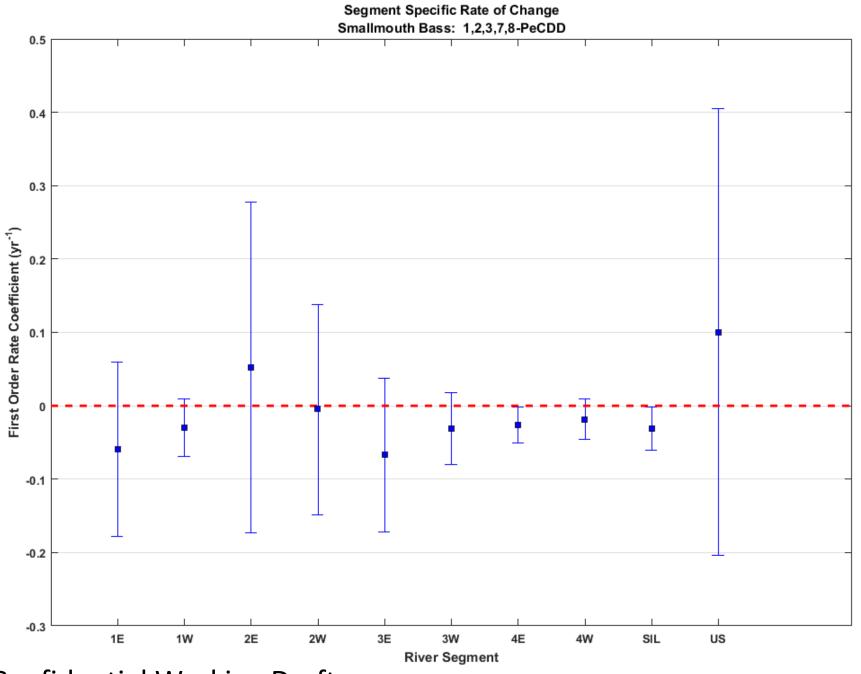
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### Segment Specific Rate of Change Smallmouth Bass: 1,2,3,4,7,8-HxCDF 0.5 0.4 0.3 0.2 First Order Rate Coefficient (yr<sup>-1</sup>) -0.3 -0.4 -0.5 3W 1E 2E 3E 4E 4W SIL US 1W 2W River Segment

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